

2819



PATENT

**THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER**

*I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 20, 2003.*

*Kristen M. Geraci*  
Kristen M. Geraci

Applicant : Atsuki Inoue  
Application No. : 10/061,379  
Filed : February 1, 2002  
Title : REDUCED SWING CHARGE RECYCLING CIRCUIT ARRANGEMENT AND ADDER INCLUDING THE SAME

Grp./Div. : 2819  
Examiner : Daniel D. Chang

Docket No. : 47835/DMC/F179

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
October 20, 2003

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TECHNOLOGY CENTER

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	7	*20	0	x \$9.00	x \$18.00	
Independent Claims	4	* 4	0	x \$43.00	x \$86.00	
Multiple Dependent Claims ***				\$145.00	\$290.00	
TOTAL FILING FEE						0
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1, 4, 5 and 6						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

Attached is our check for \$ to pay the fees calculated above.

A Petition for Extension of Time and the required fee are enclosed.

**Amendment Transmittal Letter**  
**Application No. 10/061,379**

\_\_\_\_\_ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

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Daniel M. Cavanagh  
Reg. No. 41,661  
626/795-9900

DMC/kmg

KMG IRV1070858.1-\* -10/17/03 10:41 AM